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PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER							
	DESIGNATED/ELECTED	I-2003.017_US U.S. A&P[II]&A/FIQNNO/ (I/known/see 77 CFR 1.5)						
	ICERNING A SUBMISSIO		To the assigned					
	TIONAL APPLICATION NO. US2004/036007	INTERNATIONAL FILING DATE 27 October 2004	PRIORITY DATE CLAIMED 29 October 2003					
TITLE OF INVENTION								
Processes and apparatuses for dosing a medicament or other APPLICANT(S) FOR DO/EO/US								
BROMERT, David et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔯	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 📙 .	This is a SECOND or SUBSEQUENT so	ubmission of items concerning a submission	n under 35 U.S.C. 371.					
3. 🛣	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
	The US has been elected (Article 31).							
5. X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Light is attached hereto.							
ſ ∀ ï	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. (Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. Lare attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made, however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🔼	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT					
Items	Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔲	A preliminary amendment.							
14. 🔼	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗓	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(4).					
19. 🔲	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPEICATION NO. (ii)known see a7 CFR 1.5) INTERNATIONAL APPLICATION NO. To be assigned PCT/US2004/036007			ATTORNEY'S DOCKET NUMBER				
			PCT/US2004/	036007	I-2003.017 US		
Cited References (2 ref.) International Search Report (2 pages) Self-addressed stamped post card (1) Form PTO SB08A (1 page) Abstract (1 page)							
The follow	ving fees have b	C	ALCULATIONS	PTO USE ONLY			
21. X Basic	national fee (37	CFR 1.492(a))		\$300	\$	300.00	
22. X Examir	nation fee (37 CF	R 1.492(c))				-	
	S indicates all cla	\$	200.00				
All other situations							
	OTAL OF 21, 22		in paper over 100 sheets (ex		Ì	900.00	
electronic in The fee is \$ Total Sheets	thereof (round up to a whole number)						
18100 =	0 /50 =			x \$250	\$	0.00	·
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	2	22 - 20 =	2	x \$50	\$	100.00	
Independent daims		3 -3=	0	× \$200	\$	0.00	
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicable)		+ \$360	\$	0.00	
Applicant stain		-1 - 0 - 07 050	TOTAL OF ABOVE		\$	100.00	
Applicant claim	ns small entity st	atus. See 37 CFR	1.27. Fees above are reduce		<u> </u>		
December 6		\$	1000.00	<u> </u>			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
		\$]	1000.00				
Fee for recording the by an appropriate of		\$ 40.00					
		\$	1040.00				
						ount to be unded:	\$
						ount to be arged	\$ 1040.00

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a. A check in the amount of \$	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 0 A duplicate copy of this sheet is enclosed.	2-2334 in the amount of 1040.00 to cover the above fees.					
c. The Commissioner is hereby authorized to Account No. 02–2334 A duplicate co	charge any additional fees which may be required, or credit any overpayment to Deposit py of this sheet is enclosed.					
d. Fees are to be charged to a credit card. W. be included on this form. Provide credit of	ARNING: Information on this form may become public. Credit card information should not card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Customer No: 31846 William M. Blackstone Intervet Inc. Patent Department P.O. Box 318 Millsboro, DE 19966 Tel: 302-934-4395 Fax: 302-934-4305	SIGNATURE David M. Gryte NAME 41,809 REGISTRATION NUMBER					